

10/562860

IAF7 Rec'd PCT/PTO 29 DEC 2005

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December 29, 2005

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| FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | FEC 165NP |
| | | U.S. APPLICATION NO. To Be Assigned |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/009145 | INTERNATIONAL FILING DATE 29 June 2004 (29.06.2004) | PRIORITY DATE CLAIMED 30 June 2003 (30.06.2003) |
| TITLE OF INVENTION QUINONE-BASED COMPOUND, AND ELECTROPHOTOGRAPHIC PHOTORECEPTOR AND ELECTROPHOTOGRAPHIC APPARATUS USING THE SAME | | |
| APPLICANT(S) FOR DO/EO/US Nobuyuki SEKINE, Masami KURODA, Kenichi OHKURA, Motohiro TAKESHIMA, AND SHINICHI OMOKAWA | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)) [95 pages]. 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c) (3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c) (4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11. To 16. below concern document(s) or information included: | | |
| <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> - 14 sheets of Formal Drawings (Figs. 1-18) - International Search Report - Form PCT/IB/304 & 308 | | |

FEE ENCLOSED: \$ 1050
Please charge any further
fee to our Deposit Account
No. 18-0002

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| U.S. APPLICATION NO. To Be Assigned 10/7582860 | | INTERNATIONAL APPLICATION NO. PCT/JP2004/009145 | | ATTORNEY'S DOCKET NUMBER FEC 165NP | |
| 17. The following fees are submitted: | | | | CALCULATIONS PTO USE ONLY | |
| <input checked="" type="checkbox"/> Basic National Stage Fee | | \$ 300.00 | | | |
| <input checked="" type="checkbox"/> National Stage Search Fee | | \$ 400.00 | | | |
| <input checked="" type="checkbox"/> National Stage Examination Fee | | \$ 200.00 | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | \$ 900.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)) | | | | \$ 130.00 | |
| Total claims | 18 - 20 = | 0 | x \$50.00 | \$ 0.00 | |
| Independent claims | 2 - 3 = | 0 | x \$200.00 | \$ 0.00 | |
| Total sheets of specification and drawings (more than 100) | (- 100)/50 = | 0 | x \$250.00 | \$ 0.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (IF APPLICABLE) | | | + \$360.00 | \$ 000.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 1030.00 | |
| Reduction of 1/2 for filing by small entity, if applicable. Small Entity status is asserted. | | | | \$ 0.00 | |
| SUBTOTAL = | | | | \$ 1030.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)) | | | | \$ 0.00 | |
| TOTAL NATIONAL FEE = | | | | \$ 1030.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ 0.00 | |
| TOTAL FEES ENCLOSED = | | | | \$ 1030.00 | |
| | | | | Amount to be Refunded: | \$ |
| | | | | Charged: | |
| Form PTO-2038 in the amount of \$ 1,030.00 to cover the above fee is enclosed. | | | | | |
| The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any Over payment to Deposit Account No. 18-0002. A duplicate copy of this sheet is enclosed. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| RABIN & BERDO, P.C. CUSTOMER NO. 23995 Telephone - (202) 371-8976 Facsimile - (202) 408-0924 | | | | | |
|  SIGNATURE NAME: Steven M. Rabin (Reg. No. 29,102) | | | | | |
| Date: <u>December 29, 2005</u> | | | | | |